CANUCK LAW
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MAY 25, 2025 BY RONNIE

Universal Ostrich Farms, Part 3: The Bilinski Affidavit, And Immune Biosolutions

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FEDERAL COURT
COUR FÉDÉRALE
30-JAN-2025
Jessica Lorch
Ottawa, ONT | 3

Action T-294-25

FEDERAL COURT

BETWEEN

UNIVERSAL OSTRICH FARMS LTD.

APPLICANT

AND

CANADIAN FOOD INSPECTION AGENCY

RESONDENT

AFFIDAVIT

Universal Ostrich Farms (UOF), in British Columbia, has been in the alternative media a lot lately. Specifically, the Canada Food Inspection Agency (CFIA) ordered about 400 birds to be killed after some supposedly tested positive for the H5N1 virus.

UOF filed an Application in Federal Court to challenge the order. A second Application was filed challenging the refusal to grant any sort of exemption. To date, both cases have been dismissed. Barring a successful Appeal, the culling is expected to go ahead.

See Parts 1 and 2 in the Universal Ostrich Farms series for more information.

The first two pieces have interestingly caused quite the backlash. The bulk of it is simply reading from various Court documents, including Affidavits. What people don't seem to grasp is that when someone asks for money, it becomes ***public interest litigation***. The have GiveSendGo and GoFundMe pages up, among other avenues, soliciting donations.

As such, their case is open to scrutiny, or at least it should be.

Now, let's see what David Bilinski has to say.

From The Affidavit Of David Bilinski

> 13. One of the problems we encountered though was there was no good breeding records for ostriches. To starts a recording program, ***I initiated a DNA fingerprinting program for ostriches in Canada***. I worked wit Dr. Kim Cheung, a director of the Avian Research Centre at the University of British Columbia, to develop this program.

> 14. Unfortunately, shortly after starting the program, the market for breeding ostrich collapsed, and ***the program was suspended***.

> 19. The ***antibodies ostriches produce in response to an infection can last several years***, and are found in extremely high concentrations in the yolks of their eggs. These antibodies can be used to develop ***neutralization anitbodies against, among other things, the H5N1 virus***. I have attached as Exhibit "B" a true copy of the study published by Dr. Yasuhiro Tsukamoto, Laboratory of Veterinary Anatomy, Graduate School of Biology and Environmental Sciences, Osaka Prefecture University.

> 34. When the COVID-19 pandemic hit in March 2020, ***it essentially shut down our business***. Processing plants closed, breeder sales plummeted, and farms downsized.

> 35. We then became familiar with the work of Dr. Tsukamoto, who was studing the IgY Immune Globin Yolk) antibodies in ostrich eggs.

36. Based on Dr. Tsukamoto's and others' research, we learned that ***ostrich eggs are uniquely situated for developing antibodies*** because of the size of the yolk, and the concentration of the antibodies produced.

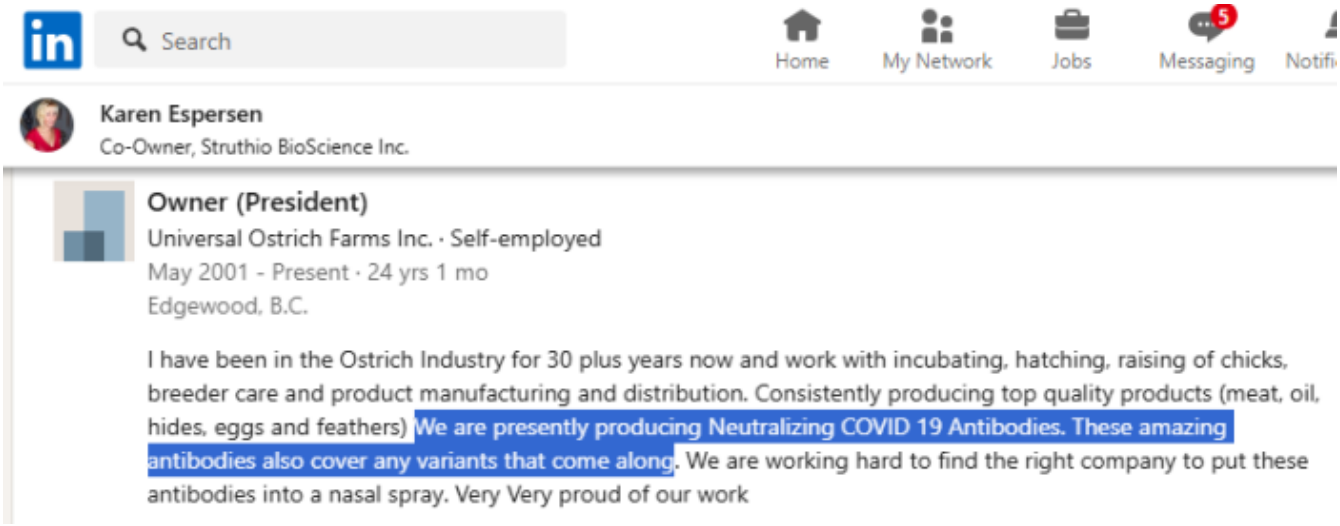
39. As a result, ***we began working with [Immune] Biosolutions Inc***. ("Biosolutions") in Quebec, which was working on ***protocols to produce antibodies for Covid-19, due to a $13,000,000 grant from the Government of Canada***.

40. In or around 2021, ***Biosolutions provided antigens to the UOF***, which then allowed us to ***produce antibodies using the ostrich eggs***.

42. Then, in about 2022, ***UOF began a venture with Struthio BioScience Inc. ("Struthio") and entered into a contract*** wherein UOF must provide Struthio with ostrich eggs, failing which ***UOF would be in breach of contract***.

43. In summary, ***since 2020 UOF has been entirely dedicated to the production of antibody IgY***.

44. To be clear, ***UOF is not a commercial poultry facility, and it does not produce*** any ostrich meat or eggs for human consumption.


Search
Home
My Network
Jobs
Messaging
5
Karen Espersen
Co-Owner, Struthio BioScience Inc.
Owner (President)
Universal Ostrich Farms Inc. · Self-employed
May 2001 - Present · 24 yrs 1 mo
Edgewood, B.C.
I have been in the Ostrich Industry for 30 plus years now and work with incubating, hatching, raising of chicks, breeder care and product manufacturing and distribution. Consistently producing top quality products (meat, oil, hides, eggs and feathers) We are presently producing Neutralizing COVID 19 Antibodies. These amazing antibodies also cover any variants that come along. We are working hard to find the right company to put these antibodies into a nasal spray. Very Very proud of our work

It would be nice to know more about this DNA fingerprinting program, even if it was ultimately cancelled. Perhaps a later piece can cover that.

Bilinski tries to portray to the Court there being a “contract” between Universal Ostrich Farms and Struthio BioScience Inc. This is apparently to fulfill business obligations. However, Karen Espersen is both the owner (and president) of UOF, and a co-owner of Struthio. This connection is obvious when looking at her LinkedIn page, but isn’t clear in the Court documents.

Defenders of the farm have pointed to the fact that Immune Biosolutions is the one that got the contract from the ISED, not the farm. While true, it misses the point. Espersen and Bilinski are working with them, and using *their* antigens, giving it to the ostriches, and creating antibodies in return.

In turn, it then raises all kinds of questions as to what exactly these birds are infected with, and what the risks are to humans. This apparently isn’t explained in *any* Affidavit.

Despite howls about “protecting the food supply”, Bilinski’s Affidavit makes it clear that these animals aren’t intended for any sort of human consumption. This ostrich farm really is an open-air biolab.

The irony also seems lost on these litigants. They’re challenging the findings that some of the birds are infected with a virus, claiming that these tests are unreliable. Fair enough. But then, the birds are used to generate antibodies to fight *another* virus. In fact, they stand to make a fortune if they’re able to sell their work.

Oh well. Live by the shady “science”, die by the shady “science”.

Now, let’s find out a little more about their partner.

Taxpayer Money Funneled Through ISED For Grants

Government of Canada
Gouvernement du Canada
Search Canada.ca
MENU
Canada.ca > Science and innovation > Biomanufacturing: Advancing life sciences industry in Canada
Biomanufacturing: Projects underway
Government of Canada investments of more than $2.3B in 41 projects in the biomanufacturing, vaccine and therapeutics ecosystem, strengthening domestic pandemic response capabilities and life science innovation
British Columbia:

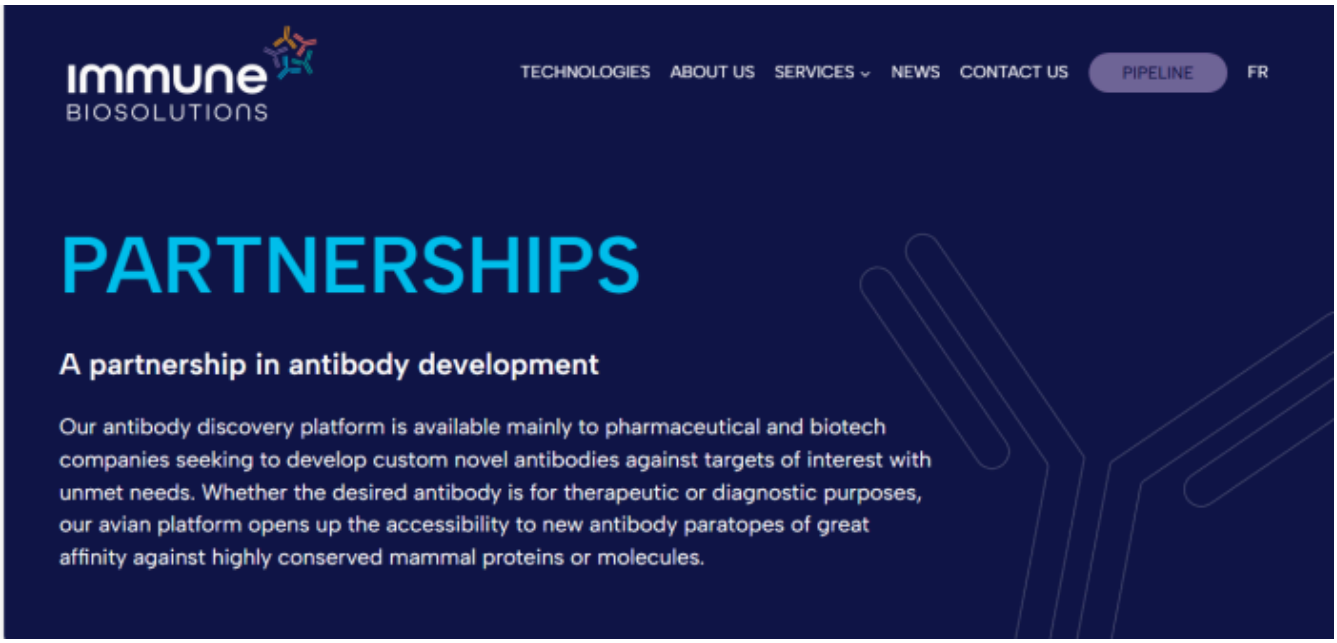
The Government of Canada, or more specifically, Innovation, Science and Economic Development Canada, announced a few years ago various projects would be funded. Taxpayers would foot a $2.3 billion bill for 41 different grants, all across the country.

Immune Biosolutions, of Sherbrooke, Quebec, was just one company.

> March 16, 2021: Up to $13.44 million to help through the Strategic Innovation Fund (SIF) to develop and advance its therapeutic candidate from pre-clinical studies up to Phase II clinical trials.

Perhaps it would be more accurate to describe groups it partners with as “subcontractors”.

Who Is Immune Biosolutions?


immune
BIOSOLUTIONS
TECHNOLOGIES
ABOUT US
SERVICES
NEWS
CONTACT US
PIPELINE
FR
PARTNERSHIPS
A partnership in antibody development
Our antibody discovery platform is available mainly to pharmaceutical and biotech companies seeking to develop custom novel antibodies against targets of interest with unmet needs. Whether the desired antibody is for therapeutic or diagnostic purposes, our avian platform opens up the accessibility to new antibody paratopes of great affinity against highly conserved mammal proteins or molecules.

> A partnership in antibody development
> Our ***antibody discovery platform is available mainly to pharmaceutical and biotech companies seeking to develop custom novel antibodies against targets of interest with unmet needs***. Whether the desired antibody is for therapeutic or diagnostic purposes, our ***avian platform opens up the accessibility to new antibody paratopes*** of great affinity against highly conserved mammal proteins or molecules.

Immune Biosolutions is a Quebec company that “partners” with other people or companies in their antibody development. This is the research and development end, while the others are the ones who receive and do the live testing.

Immunization:

- Spatial Peptide design and synthesis for antigen presentation
- Chicken Immunization by vaccination (Peptides, Spatial Peptides, Proteins, Nucleic Acids, Cells, other molecules)
- Chicken Immunization by transcutaneous electroporation (Protein expression DNA plasmid)

Screening:

- Phage-Display Antibody Candidate Screening:
- Chicken Single B Cell Antibody Candidate Screening
- Avian Antibody Sequence Determination

- Next Generation Sequencing (NGS) Antibody Library Analysis

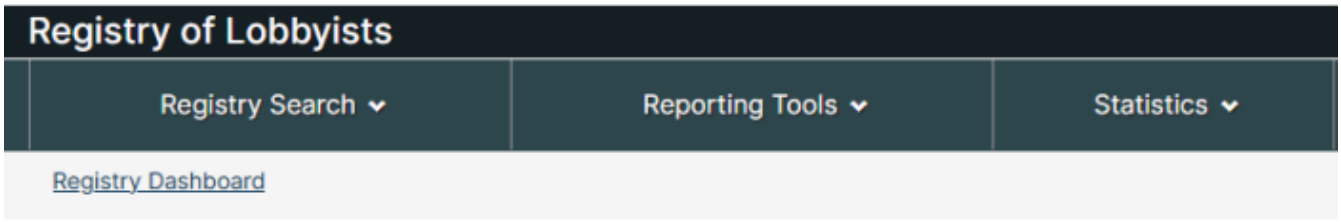
Engineering and Production:

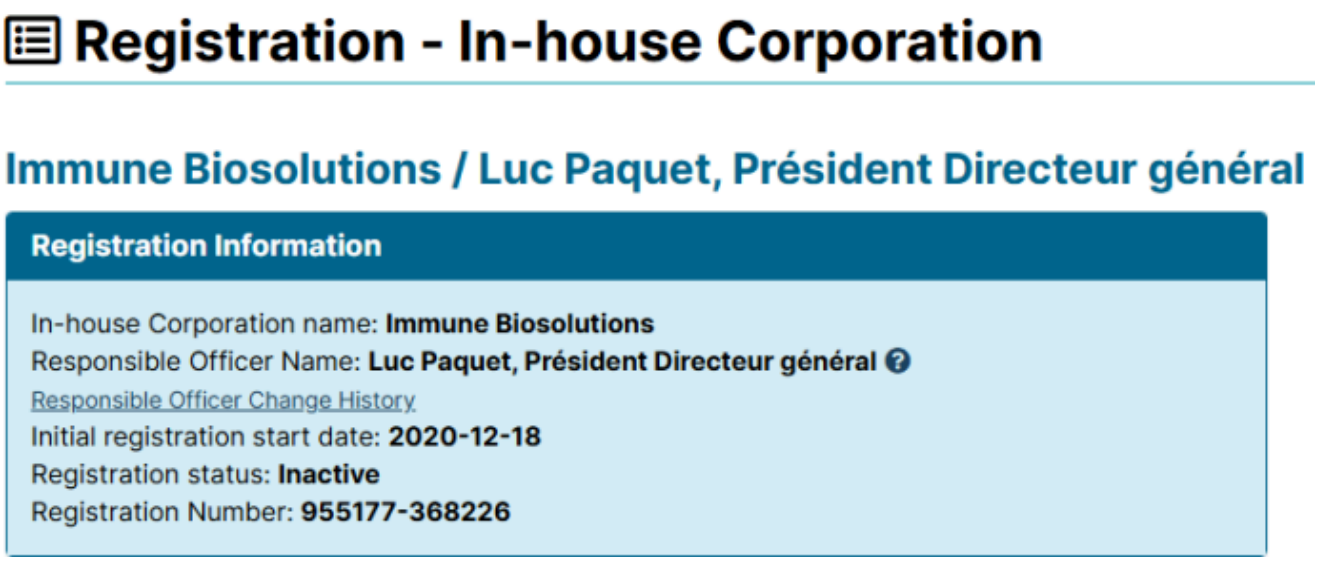
- Avian Antibody Optimization & Humanization
- Bi-Specific and Multi-Specific Antibody Engineering
- Antibody Production & Purification
- Stable Cell Line Development

Validation (Antibody Validation):

- Affinity Assays
- Functional Assays
- Flow Cytometry
- Biolayer Interferometry
- Surface Plasmon Resonance
- Static Light Scattering/Dynamic Light Scattering

Immune Biosolutions Has Lobbying Registry Profile




Registration - In-house Corporation
Immune Biosolutions / Luc Paquet, Président Directeur général
Registration Information
In-house Corporation name: Immune Biosolutions
Responsible Officer Name: Luc Paquet, Président Directeur général
Responsible Officer Change History
Initial registration start date: 2020-12-18
Registration status: Inactive
Registration Number: 955177-368226

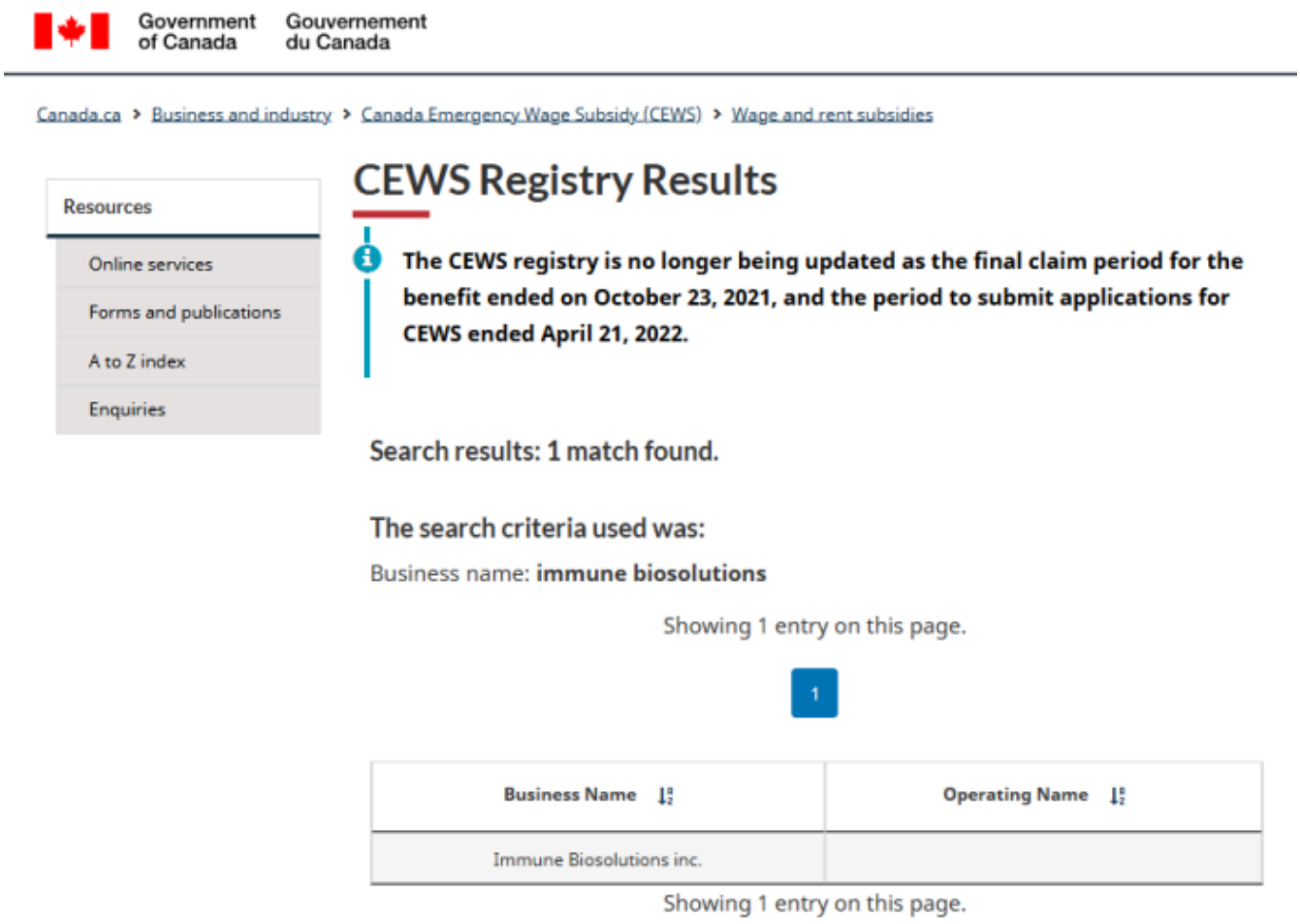
> Application Form for ***COVID-19 Advancement of Vaccines and Therapeutics (SIF Program) Immune Biosolutions and collaborators are developing an immunotherapy based on newly identified antibodies to treat and possibly prevent the SARS-CoV-2 infection*** (COVID-19). This new accelerated discovery process, a***iming at providing Canadians with a treatment for COVID-19 discovered and bio-manufactured in Canada, will be applied to future infections and other diseases***, such as cancer.

It shouldn't really surprise anyone that this company is set up to lobby members of the Federal Government for funding. Their name wasn't picked randomly.

SOURCE OF FUNDING	DATE	AMOUNT
Canexport	April, 2020	$22,754.38
Canexport	April, 2021	$22,754.38
Canexport	April, 2023	$22,754.38
Canexport	April, 2024	$27,500.00
Innovation, Science and Economic Development Canada	April, 2023	$5,496,072.00
Innovation, Science and Economic Development Canada	April, 2024	$2,082,706.00
Innovation, Science and Economic Development Canada	April, 2024	$5,496,072.00
National Research Council	April, 2020	$33,108.69
National Research Council	April, 2021	$33,108.69
National Research Council	April, 2023	$33,108.69
National Research Council	April, 2023	$212,219.00
National Research Council	April, 2024	$212,219.00
National Research Council	April, 2024	$222,880.00
SIF – Strategic Innovation Fund	April, 2024	$5,496,072.00

Note: while there appear to be duplicate entries, the notes from the Lobbying Registry suggest that a few agencies made multiple payments in the same fiscal year.

Immune Biosolutions Received Wage Subsidies



Government of Canada / Gouvernement du Canada

Canada.ca › Business and industry › Canada Emergency Wage Subsidy (CEWS) › Wage and rent subsidies

Resources

- Online services
- Forms and publications
- A to Z index
- Enquiries

CEWS Registry Results

The CEWS registry is no longer being updated as the final claim period for the benefit ended on October 23, 2021, and the period to submit applications for CEWS ended April 21, 2022.

Search results: 1 match found.

The search criteria used was:

Business name: **immune biosolutions**

Showing 1 entry on this page.

1

Business Name	Operating Name
Immune Biosolutions inc.	

Showing 1 entry on this page.

As an aside, Immune Biosolutions received CEWS (the Canada Emergency Wage Subsidy) in 2020/2021. In fairness though, it doesn't specify the amounts.

Now, there has been a lot of noise about how it was *Immune Biosolutions* that got the Government grant, not Universal Ostrich Farms itself. This misses the point. While the tech company may have gotten it directly, what was UOF using to pay its bills in the meantime?

2 scenarios are possible. Either: (a) UOF got a cut of the money directly from IBio, or; (b) UOF would make money from selling the research, thus profiting from taxpayer subsidies. While the grant went to the firm, this seems to be a distinction without a difference.

People need to be asking the hard questions.

(1) https://ised-isde.canada.ca/site/biomanufacturing/en/biomanufacturing-projects-underway

(2) https://immunebiosolutions.com/en

(3) https://immunebiosolutions.com/en/partnerships/

(4) https://lobbycanada.gc.ca/app/secure/ocl/lrs/do/vwRg?cno=368226&regId=914362#regStart

(5) https://apps.cra-arc.gc.ca/ebci/habs/cews/srch/pub/bscSrch

(6) https://unlockalberta.substack.com/p/christine-massey-david-dickson-pat

FEDERAL COURT DOCUMENTS:

(1) Ostrich Notice Of Application Certified (January, 2025)

(2) Ostrich Notice Of Application (January, 2025)

(3) Ostrich Notice Of Motion (January, 2025)

(4) Ostrich Bilinski Affidavit (January, 2025)

(5) Ostrich Espersen Affidavit (January, 2025)

(6) Ostrich Pelech Affidavit (January, 2025)

(7) Ostrich Jones Affidavit (January, 2025)

(8) Ostrich Responding Motion Record (January, 2025)

(9) Ostrich Responding Motion Record Expedited (February, 2025)

(10) Ostrich Motion Record Ex-Parte (February, 2025)

(11) Ostrich Exemption Notice Of Application (February, 2025)

(12) Ostrich Exemption Motion Record (February, 2025)

(13) Ostrich Ruling Of Justice Zinn (May, 2025)

MONEY:

(1) https://bcrising.ca/save-our-ostriches/

(2) https://www.gofundme.com/f/help-ostrich-farmers-fight-to-save-herd-from-avian-flu?attribution_id=sl%3A80e09934-7413-429b-acfb-2f7015cc19d3&lang=en_CA

(3) https://www.givesendgo.com/save-our-ostriches

(4) https://www.kinexus.ca/

CANADA, GLOBALISM, GRIFTERS, LAWFARE, LOBBYING, OSTRICHES, VACCINES

5 Replies to “Universal Ostrich Farms, Part 3: The Bilinski Affidavit, And Immune Biosolutions”

Marcie

MAY 26, 2025 AT 8:55 AM

Thanks for this! I note that Immune Biosolutions is a member of BIOTECanada, which also has as members Pfizer, Merck, Janssen, etc. BIOTECanada’s Vaccine Industry Committee “is comprised of Canada’s major vaccine developers and suppliers. Members actively engage with the federal, provincial and territorial governments to foster full access and availability of all vaccines including existing, new and innovative vaccines for all Canadians. The committee also promotes the high quality nature of Canadian research, development, manufacturing, and distribution of vaccines, and develops awareness of the value of vaccines to the Canadian health care system.” https://www.biotech.ca/about/ https://www.biotech.ca/about/member-listings/

Lou Cassivi

MAY 26, 2025 AT 9:25 AM

Thank you. I really appreciate you taking the time and effort to investigate this and presenting the other (real, actual) side. Keep up the excellent work. Svp!

Grace

MAY 26, 2025 AT 2:18 PM

Here’s another ‘hard’ question: are they engaged in gain-of-function research disguised as antibody research? GoF is illegal I believe.

‘Avian Antibody Optimization & Humanization’ and ‘Stable Cell Line Development’ sound very much like gain-of-function of something found in nature to produce something not found in nature.

Once they are engineering into something that is not found in nature (Avian Antibody ‘humanization’), they are into the genetic-modification of natural DNA that can later be weaponized, since we would not have the natural antibodies to fight this GM ‘thing’.

All they would need to do is release the lab-creation and boom, they have a captive market affected by the unnatural ‘humanized ‘stable cell’ line, that of course would need their special ‘antibody’ products.

I hope someone exposes this ostriche antibody ‘research’ as potential bioweapon development.

Gordon S Watson

MAY 26, 2025 AT 2:27 PM

now we’re getting somewhere … the bits at the end = about Engineering and Production Antibody Validation = are MOST interesting. Either the material referred-to proves real scientific research is going on, or, that there is no such thing as a “virus”

I suspect that the genuine science to do with “transfer factor / Dialyzable Leukocyte” is finally coming to the fore. Thousands of peer-review’d articles prove that “immune milk” works to cure specific diseases. Especially : herpes simplex > supposedly ? a virus

replies to Access to Information inquiries re above-mentioned material will be MOST interesting

Cindy

OCTOBER 26, 2025 AT 9:02 AM

If they said the birds were not for human consumption then what about this article published Nov 10 2021 ? “ are ostriches the new beef “ they proudly did the interview and article published In “ LIVING HERE” by Alan Ross

Just curious about all the inconsistencies in information being portrayed